1631
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vaisberg et al.

Attorney Docket No.: CYTOP007

Application No.: 09/311,996

Examiner: Siu, S.

Filed: May 14, 1999

Group: 1631

Title: DATABASE SYSTEM INCLUDING
COMPUTER FOR PREDICTIVE
CELLULAR BIONFORMATIONS#13
TECH CENTER 1600/2900

JAN 10 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on November 21, 2001.

Signed: 

Laura M. Dean

AMENDMENT C TRANSMITTALCommissioner for Patents
Box Non-Fee Amendment
Washington, DC 20231

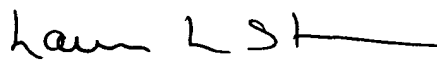
Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	16	MINUS	48	0	x 9 = 0	x 18 = 0
Independent Claims	3	MINUS	4	0	x 42 = 0	x 84 = 0
Multiple Dependent Claim Present and Fee Not Previously Paid					\$140.00	\$280.00
Total					\$0	\$0

- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-1339.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 50-1339 (Order No. CYTOP007).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP
Stevens

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Laura M. Dean

AMENDMENT C

Commissioner for Patents
Box Non-Fee Amendment
Washington, D.C. 20231

#13 / K.T.
1/12
C
W/I.D.S.

Dear Sir:

In response to the Office Action dated October 2, 2001 please amend the above-identified patent application as follows:

In the Claims:Please **cancel** Claim 62, without prejudice.

Please **replace** Claims 49, 56, and 63 with the following **amended** claims that have the corresponding number.

49. (Twice Amended) A computer program product for determining a property of a manipulation based upon determination of effects of said manipulation on at least two of a plurality of components of at least one of a plurality of cells, said computer program product comprising: